

Substitute for form 1449/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>			<b>Application Number</b>	08/977,846	
			<b>Filing Date</b>	November 25, 1997	
			<b>First Named Inventor</b>	John O. RYAN	
			<b>Art Unit</b>	3628	
			<b>Examiner Name</b>	I. Borissov	
<b>Sheet</b>	1	of	1	<b>Attorney Docket Number</b>	549222000101

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	1.	WO-92/22983-A2	12-23-1992	Browne et al.		

<b>Examiner Signature</b>		<b>Date Considered</b>	
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NON PATENT LITERATURE DOCUMENTS				
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<b>Examiner Signature</b>		<b>Date Considered</b>	
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